

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	8	"1026472".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/23 13:04
S1	4	("4517803"   "5540417"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 10:18
S2	0	GB-216136-\$.DID. OR GB-919667-\$.DID. OR GB-2042090-\$.DID OR GB-515 877-\$.DID	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:56
S3	0	GB-216136-\$.DID. OR GB-919667-\$.DID. OR GB-2042090-\$.DID OR GB-515 877-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/17 16:57
S4	0	GB-216136-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S5	0	GB-216136a-\$.DID.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:20
S6	28	"267"/\$.ccls. AND (compress\$3 ADJ adjust \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:42
S7	14	"267"/\$.ccls. AND ((compress\$3 OR tension) ADJ adjust\$4) with thread\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 08:54
S8	225	"267"/\$.ccls. AND (thread \$3 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:02
S9	9	("2902274"   "3163411"   "3503601"   "3572678"   "4162062"   "4273317").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:39
S10	10	("5263695").URPN.	USPAT	OR	OFF	2008/09/18 09:43

S11	48	("1047491"   "1189953"   "2509803"   "2684238"   "2832091"   "2872209"   "2896938"   "3010714"   "3043581"   "3096084"   "3160406"   "3163411"   "3347541"   "3464688"   "3679029"   "3781033"   "3801085"   "3951391"   "4020929"   "4431092"   "4438908"   "4630803"   "4683993").PN. OR ("4962834").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 09:49
S12	0	188/321.11.ccls AND thread\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:54
S13	0	188/321.11.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S14	0	188/321.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S15	468	267/221.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S16	75	267/221.ccls. AND thread \$4 AND adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:55
S17	1	267/235,234.ccls. AND thread\$4 WITH adjust\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 09:58
S18	101	("5178358" "5954082" "4328827" "4580749" "5025962" "5279327" "5381816" "5445117" "5720168" "6003427" "4273028" "4308828" "4364191" "4364341" "4394851" "4454896" "4505380" "4526154" "4574848" "4767097" "4787537" "4794756" "4813447" "4913190" "4915126" "4925099" "4936346" "4953917" "5201605" "5284352" "5333459" "5339515" "5402913" "5413311" "5440878" "5513867" "5586361" "5706852" "5746058" "5810495" "5941691" "5988330")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 14:33

		"6047545" "6095760" "6117312" "4254790" "4257453" "4284077" "4290520" "4292805" ). pn.				
S19	13	(NOELLE WITH PHILIPPE).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:08
S20	0	251/61,61.2,61.3, "336,337".ccls. AND (adjust\$4 WITH spring \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S21	0	251/61,61.2,61.3, "336,337".ccls. AND (adjust\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:14
S22	76	251/61.ccls. AND (adjust \$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:15
S23	320	251/61.\$.ccls. AND (adjust\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:47
S24	65	251/61.\$.ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/18 16:48
S25	65	251/61.\$,336,337.ccls. AND (adjust\$4 ADJ4 spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 08:39
S26	1	251/61.\$.ccls. AND (adjust\$4 ADJ4 spring) WITH thread\$3 AND 251/336,337.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/22 10:09
S27	2	"3695577".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/09/30 08:39
S28	2	"3695577".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/20 09:50
S29	9	("1003812"   "1026472"   "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:50
S30	1644	251/321,322.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S31	242	251/321,322.ccls. and adjust\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 10:14
S32	5	("1897517").URPN.	USPAT	OR	OFF	2009/04/20 13:16

S33	27	("1897517"   "2111560"   "2853268"   "2938539"   "2941543"   "3071147"   "3387622").PN. OR ("3857407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:17
S34	4	("2938539").URPN.	USPAT	OR	OFF	2009/04/20 13:21
S35	26	251/321,322.ccls. and (spring adj5 thread\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:22
S36	5	("2694512").URPN.	USPAT	OR	OFF	2009/04/20 13:24
S37	9	("1003812"   "1026472"   "3478774").PN. OR ("3695577").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 13:27
S38	3	("1026472").URPN.	USPAT	OR	OFF	2009/04/20 13:33
S39	9	"251"/\$.ccls. and ((spring adj2 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:39
S40	6	"251"/\$.ccls. and ((spring adj2 thread\$3) adj3 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S41	28	"251"/\$.ccls. and ((spring adj4 thread\$3) adj5 adjust\$4)	USPAT	OR	ON	2009/04/20 14:40
S42	23	"251"/\$.ccls. and pigtail \$3	USPAT	OR	ON	2009/04/20 14:43

4/ 23/ 2009 1:06:58 PM

C:\ Documents and Settings\jbaskin\ My Documents\ EAST\ Workspaces\ 10-575909.wsp